

**MANUFACTURED BY:**B.M.C.I.  
Code VA012Hanover Concrete Corp.9129 Fenway DriveMechanicsville, VA 23111(804) 648-9259Loui Heindl, Jr.**TWO-PIECE, ONE-COMPARTMENT SEPTIC TANK**

Manufacturer's name, state serial number (if applicable), address (if applicable), and liquid capacity imprinted to the right of the knockout on the outlet end of tank.

LIQUID CAPACITY: 1,264.03 GallonsLIQUID DEPTH: 59"FREEBOARD: 12"LENGTH TO WIDTH RATIO: 2.06 to 1NUMBER OF INLETS: 3NUMBER OF OUTLETS: 3OUTLET MANHOLE: 18" minimum square clearance (with #3 rebar handle)  
(Weight: 109 lbs.)INLET MANHOLE: 18" minimum square clearance (with #3 rebar handle)  
(Weight: 109 lbs.)INLET TEE OR BAFFLE: TEE: Sanitary tee extending 9" above liquid level  
and 6" into liquid level (poured monolithic with tank)OUTLET TEE OR BAFFLE: TEE: Sanitary tee extending 9" above liquid level  
and 21" into liquid level (poured monolithic with tank)BAFFLE OR PARTITION WALL: N/ACONCRETE: 3000 PSI minimumREINFORCING: 6"x6"x10/10 wire mesh centered in all walls, ends, baffle  
or partition wall, top and bottomSEALANTS: 1" Butyl Rubber Mastic Sealant in tongue and groove jointline  
between top and bottom half of tank (sealant run continuous)

FIG D1:

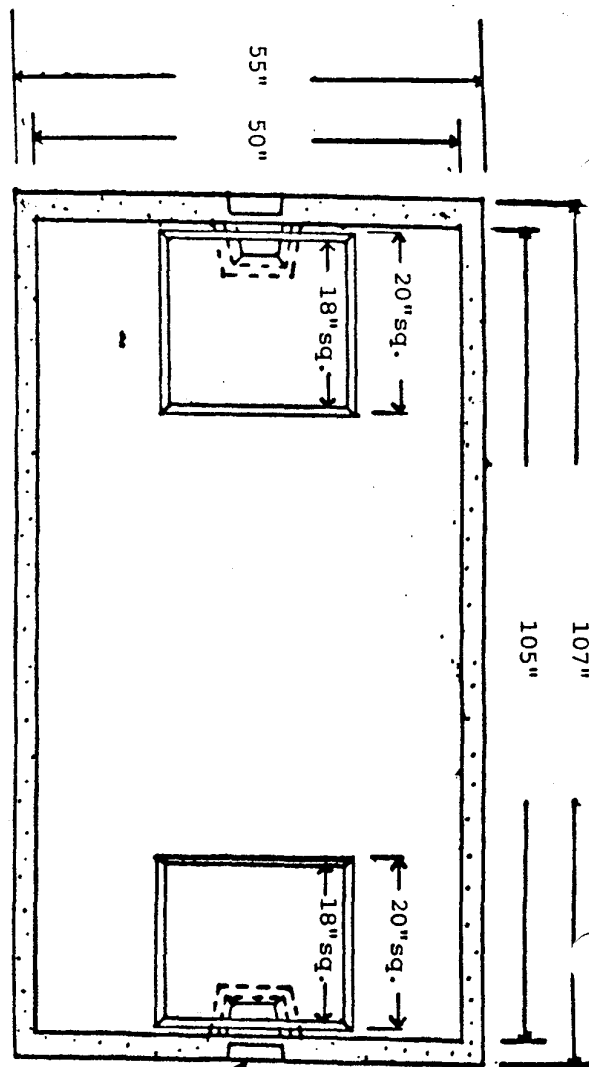
Hanover Concrete Corp.

COU. VA012

9129 Fenway Drive

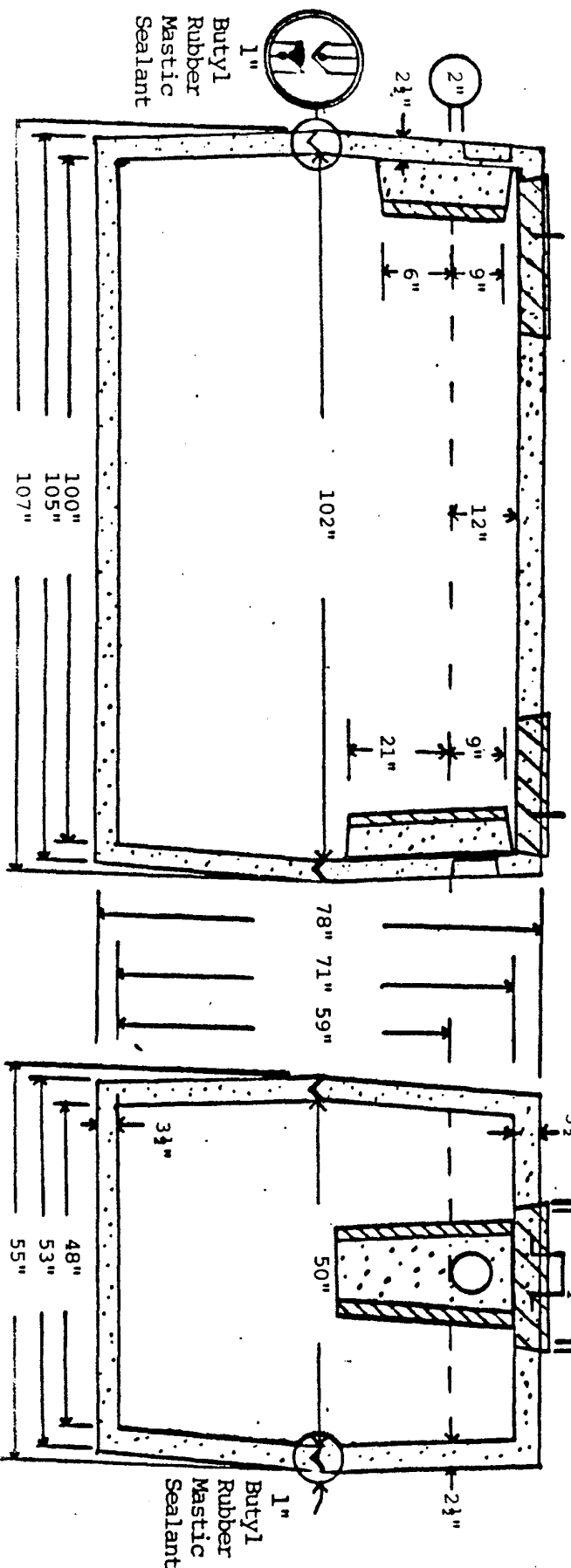
Mechanicsville, VA 23111

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ALL BLOCKOUTS TO  
RECEIVE 4" MIN. TO  
6" MAX. PIPE

minimum  
thickness



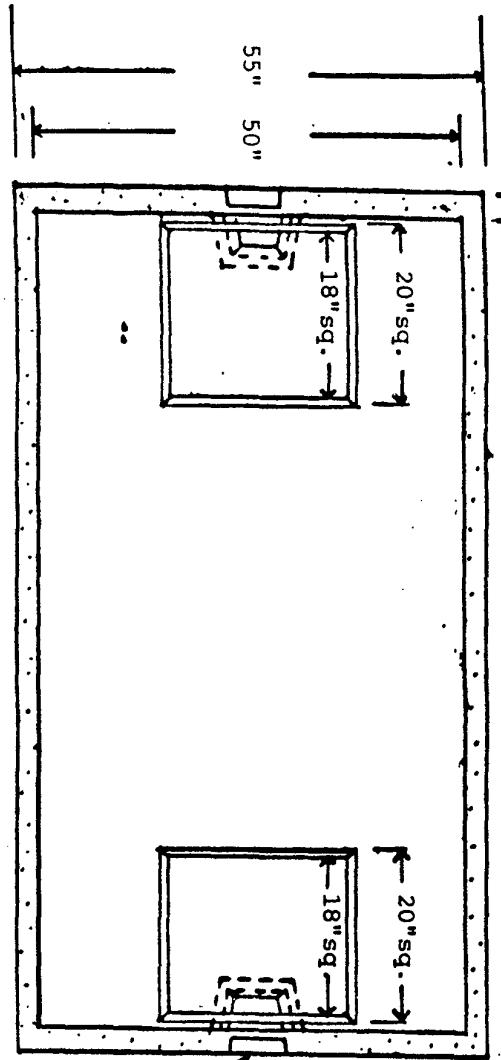
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Code VA013Hanover Concrete Corp.9129 Fenway DriveMechanicsville, VA 23111(804) 648-9259Loui Heindl, Jr.**TWO-PIECE, ONE-COMPARTMENT SEPTIC TANK**

Manufacturer's name, state serial number (if applicable), address (if applicable), and liquid capacity imprinted to the right of the knockout on the outlet end of tank.

LIQUID CAPACITY: 1,028.36 GallonsLIQUID DEPTH: 48"FREEBOARD: 12"LENGTH TO WIDTH RATIO: 2.06 to 1NUMBER OF INLETS: 3NUMBER OF OUTLETS: 3OUTLET MANHOLE: 18" minimum square clearance (with #3 rebar handle)  
(Weight: 109 lbs.)INLET MANHOLE: 18" minimum square clearance (with #3 rebar handle)  
(Weight: 109 lbs.)INLET TEE OR BAFFLE: TEE: Sanitary tee extending 9" above liquid level  
and 6" into liquid level (poured monolithic with tank)OUTLET TEE OR BAFFLE: TEE: Sanitary tee extending 9" above liquid level  
and 17" into liquid level (poured monolithic with tank)BAFFLE OR PARTITION WALL: N/ACONCRETE: 3000 PSI minimumREINFORCING: 6"x6"x10/10 wire mesh centered in all walls, ends, baffle  
or partition wall, top and bottomSEALANTS: 1" Butyl Rubber Mastic Sealant in tongue and groove jointline  
between top and bottom half of tank (sealant run continuous)

107"

102"



Hanover Concrete Corp.

9129 Fenway Drive

Mechanicsville, VA 23111

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LIQUID CAPACITY: 1,028.36 Gallons

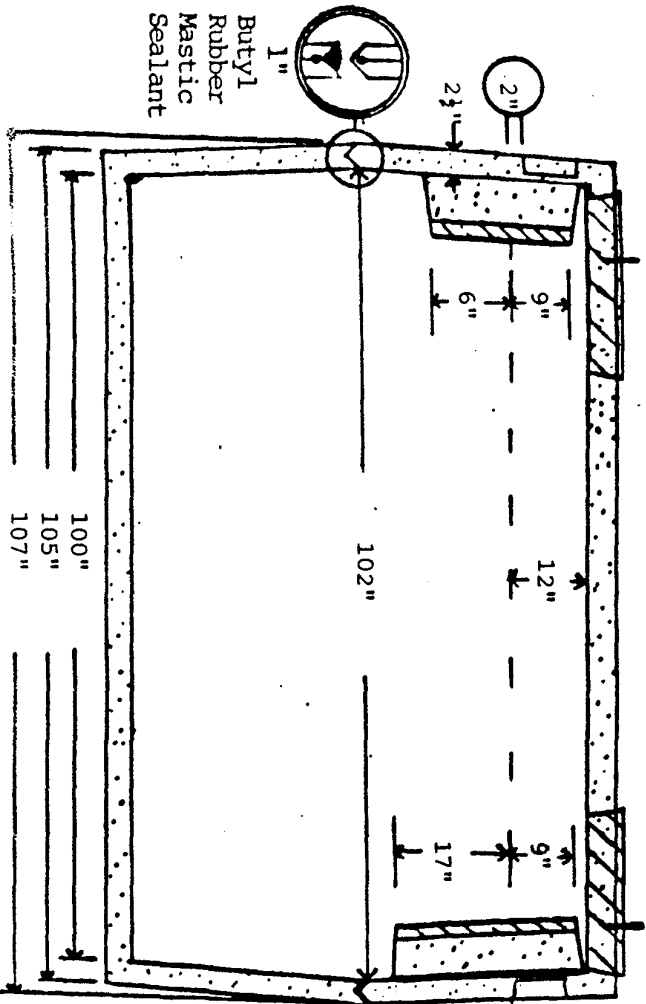
1.95 yds. = 7,800 lbs.

Code J13

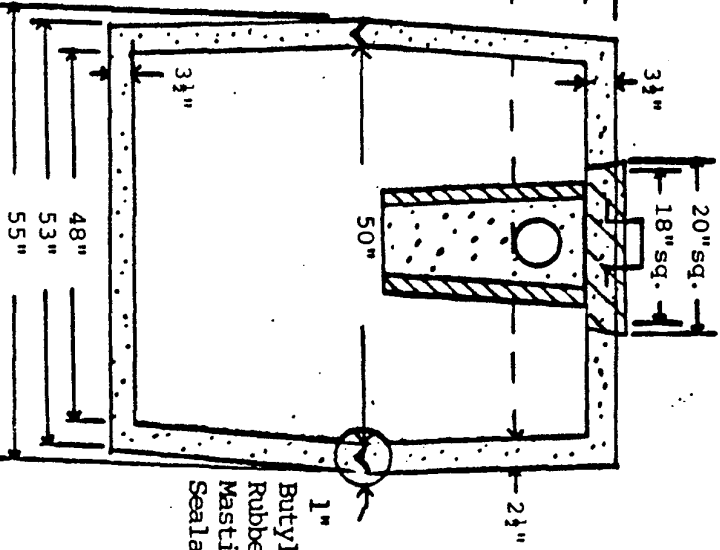
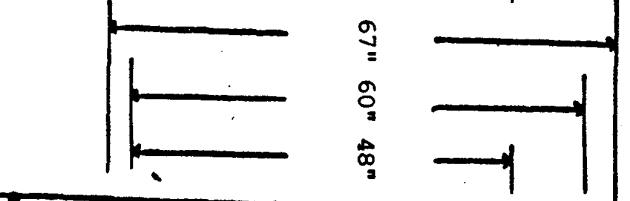
ALL BLOCKOUTS TO  
RECEIVE 4" MIN. TO  
6" MAX. PIPE

minimum  
thickness

1"



100"  
105"  
107"



Butyl  
Rubber  
Mastic  
Sealant